



	PART	MATERIAL	SPECIFICATION
1	Body	Lead-free forged brass	CW510L UNS Alloy C28500
2	Stern	Lead-free chrome-plated forged brass	CW510L UNS Alloy C28500
3	Anti-friction thrust washer	PTFE	Telfon*
4	Stem-O-ring (2)	EPDM rubber	Commercial grade
5	Downstream seat	PTFE	Telfon*
6	Ball	Lead-free chrome-plated forged brass	CW510L UNS Alloy C28500
7	Anti-friction washer	PTFE	Teflon*
8	Handle	10000	Commercial grade
	1950,000	Dacromet-coated steel	Commercial grade
9	Handle nut with resin lock	Dacromet coated steel and PVC	Commercial grade
10	End adapter	Lead-free forged brass	CW510L UNS Alloy C28500
11	Upstream seat	NBR (Buna-N)	Commerical grade
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^{*}Telfon is a registered trademark of DuPont.

Lead-free design is suitable for all no-lead potable water installations, in full compliance of all lead-free plumbing laws.

Forged brass construction eliminates casting-related leaks.

The positive-shutoff ball-and-seat design is a more durable alternative to traditional stop-type valve designs.

Maintenance-free dual O-ring stem seal eliminates the need for packing-nut tightening.

Smooth quarter-turn operation with all handle configurations.

Ideal for all residential and commercial hose bib requirements.

DIMENSIONS						
Model	Size	Α	В	C		
_	3/4"	3.87	2.58	3.00		



Working Pressure, non-shock (PSI)

Cold working pressure (CWP):

200 p.s.i.

Saturated steam (WSP): Not suitable for steam service

- Third-party tested and certified in compliance with U.S. Federal Public Law 111-380 (National lead-free plumbing law).
- . Certified to ANSI / NSF Standard 61-G
- End connections comply with:

 ANGLY ASME P1 20 1 (MAND)

ANSI / ASME B1.20.1 (MNPT) ANSI / ASME B16.18 (CTS solder)

Manufactured in an ISO accredited facility



Midwest Electric Products
Plainville, CT

MIDWEST 3/4 Turn HOSE BIB - WING NUT

CAT NO	DWG DATE	REV #
UWATER34WN	11/21/2016	01